WHAT IS CLAIMED IS:

 An ink-jet ink comprising a coloring composition including an oil-soluble dye represented by following general formula (I):

$$A = N - R_1 - R_4$$
 General formula (I)
$$R_5 - R_6$$

wherein A represents a group represented by general formula (II), R_3 - R_6 each independently represents a hydrogen atom or a substituent, M represents –OY or –N(R_7)(R_8), Y represents a hydrogen atom or a cation necessary for neutralizing charge of an oxygen ion, R_7 and R_8 each independently represents one of an alkyl group, aryl group, heterocyclic group, acyl group, alkylsulfonyl group, and arylsulfonyl group, R_7 and R_8 may be bonded to each other to form a ring, any of a pair R_4 and R_7 and a pair R_6 and R_8 may be bonded to each other to form a ring, any of a pair R_3 and R_4 and a pair R_5 and R_6 may be bonded to each other to form a ring, any of a pair R_7 and general formula (II) is as follows:

$$* \begin{array}{c} R_1 \\ R_2 \\ \\ R_1 \\ \\ Z_1 \end{array}$$
 General formula (II)

wherein R_1 represents a hydrogen atom or a substituent, R_2 represents a substituent, Z_1 represents a group of non-metal atoms necessary for forming a 6-membered nitrogen-containing heterocycle, and * represents a bonding position.

 An ink-jet ink according to claim 1, wherein A in general formula (I) is a group represented by one of following general formula (III) and general formula (IV):

$$R_1$$
 R_2
 R_1
 R_2
 R_3
General formula (III

wherein R_1 represents a hydrogen atom or a substituent, R_2 represents a substituent, R_9 , R_{10} and R_{11} each independently represents a hydrogen atom or a substituent, and * represents a bonding position.

- 3. An ink-jet ink according to claim 1, wherein the oil-soluble dye represented by general formula (I) is dispersed in a water-based medium.
- 4. An ink-jet ink according to claim 3, wherein the oil-soluble dye represented by general formula (I) is dissolved in a high boiling point organic solvent having a boiling point of at least 150 °C and a dielectric constant of 3 to 12 before being dispersed in the water-based medium.
- 5. An ink-jet ink according to claim 3, wherein coloring particulates, which contain the oil-soluble dye represented by general formula (I) and an oil-soluble polymer, are dispersed in the water-based medium.

- 6. An ink-jet ink according to claim 5, wherein content of the oil-soluble polymer in the coloring composition is from 10 to 1000 mass parts, relative to 100 mass parts of the oil-soluble dye.
- 7. An ink-jet ink according to claim 5, further comprising a high boiling point organic solvent.
- 8. An ink-jet ink according to claim 7, wherein content of the high boiling point organic solvent in the coloring composition is from 1 to 1000 mass parts, relative to 100 mass parts of the oil-soluble dye.
- 9. An ink-jet ink according to claim 5, wherein, in the coloring particulates, the oil-soluble dye is dispersed in the oil-soluble polymer.
- 10. A coloring composition comprising an oil-soluble dye represented by following general formula (I):

wherein A represents a group represented by general formula (II), R_3 - R_6 each independently represents a hydrogen atom or a substituent, M represents –OY or –N(R_7)(R_8), Y represents a hydrogen atom or a cation necessary for neutralizing charge of an oxygen ion, R_7

and R_8 each independently represents one of an alkyl group, aryl group, heterocyclic group, acyl group, alkylsulfonyl group, and arylsulfonyl group, R_7 and R_8 may be bonded to each other to form a ring, any of a pair R_4 and R_7 and a pair R_6 and R_8 may be bonded to each other to form a ring, any of a pair R_3 and R_4 and a pair R_5 and R_6 may be bonded to each other to form a ring, and general formula (II) is as follows:

wherein \mathbf{R}_1 represents a hydrogen atom or a substituent, \mathbf{R}_2 represents a substituent, \mathbf{Z}_1 represents a group of non-metal atoms necessary for forming a 6-membered nitrogen-containing heterocycle, and * represents a bonding position.

- A coloring composition according to claim 10, wherein said coloring composition is used for an ink composition.
- 12. An ink jet recording method wherein recording is performed using an ink-jet ink that includes a coloring composition including an oil-soluble dye represented by following general formula (I):

$$A = N - R_{5} - R_{6}$$
 General formula (I

wherein A represents a group represented by general formula (II), R_3 - R_6 each independently represents a hydrogen atom or a substituent, M represents –OY or –N(R_7)(R_8), Y represents a hydrogen atom or a cation necessary for neutralizing charge of an oxygen ion, R_7 and R_8 each independently represents one of an alkyl group, aryl group, heterocyclic group, acyl group, alkylsulfonyl group, and arylsulfonyl group, R_7 and R_8 may be bonded to each other to form a ring, any of a pair R_4 and R_7 and a pair R_6 and R_8 may be bonded to each other to form a ring, any of a pair R_3 and R_4 and a pair R_5 and R_6 may be bonded to each other to form a ring, any of a pair R_5 and general formula (II) is as follows:

wherein R_1 represents a hydrogen atom or a substituent, R_2 represents a substituent, Z_1 represents a group of non-metal atoms

necessary for forming a 6-membered nitrogen-containing heterocycle, and * represents a bonding position.

13. An ink jet recording method according to claim 12, wherein A in general formula (I) is a group represented by one of following general formula (III) and general formula (IV):

$$R_1$$
 R_2
 N
 N
 R_3
General formula (III

wherein R_1 represents a hydrogen atom or a substituent, R_2 represents a substituent, R_9 , R_{10} and R_{11} each independently represents a hydrogen atom or a substituent, and * represents a bonding position.

14. An ink jet recording method according to claim 12,

wherein the oil-soluble dye represented by general formula (I) is dispersed in a water-based medium.

- 15. An ink jet recording method according to claim 12, wherein the oil-soluble dye represented by general formula (I) is dissolved in a high boiling point organic solvent having a boiling point of at least 150 °C and a dielectric constant of 3 to 12 before being dispersed in the water-based medium.
- 16. An ink jet recording method according to claim 12, wherein coloring particulates, which contain the oil-soluble dye represented by general formula (I) and an oil-soluble polymer, are dispersed in the water-based medium.
- 17. An ink jet recording method according to claim 16, further comprising a high boiling point organic solvent.
- 18. An ink jet recording method according to claim 16, wherein, in the coloring particulates, the oil-soluble dye is dispersed in the oil-soluble polymer.